



NOMENCLATURE						
PL SH	REP ITEM	QTE QTY	DESIGNATION DESCRIPTION	FOURNISSEUR SUPPLIER	REF.FOURNISS. SUPPLIER P/N	REFERENCE TM TM P/N
A 2	1	1	JEU DE GRIFFES SET OF CLAWS	TM	.	TM1253P001
3	2	1	SUPPORT SUPPORT	TM	.	TM1253P002
2	3	1	AXE PIN	TM	.	TM1253P003
2	4	1	CENTREUR CENTERING DEVICE	TM	.	TM1253P004
2	5	1	BAGUE RING	TM	.	TM1253P005
.	6	1	ECROU A EMBASE M10 COLLAR NUT M10	NORELEM	07240-10	(TM1253P006)
B
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.
.	.	1	COFFRET DE RANGEMENT 160 x100 x 80 STORAGE CASE 160 x 100 x 80	LHOTELLIER	LSX 20 421 301	(9678500110)
S/P A/D	.	1	ETIQUETTE LABEL	TM	.	8815099808
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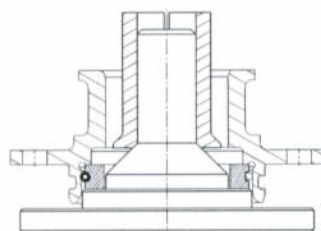
MODIFICATIONS	INDICE INDEX
CREATION CREATION	A
REDESSINE EN CAO-AJOUTE TRADUCTION EN ANGLAIS REDRAWN IN CAD-ENGLISH TRANSLATION ADDED	B

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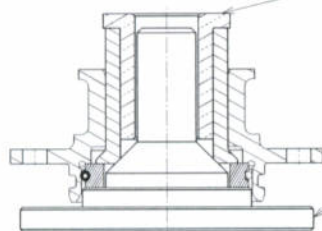
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DATE: 2/5/10 INT: *kw*

Plan dessiné à l'aide du logiciel CATIA V5 Drawing drawn with CATIA V5 software	DESSINE PAR: DRAWN BY: EXA-D Pbi LE: 26/02/2009	VERIFIE PAR: APPROVED BY: EXA-D PO	INTERPRETATION DES DESSINS SELON: INTERPRETATION OF DRAWINGS AS PER: ST2100	<input type="checkbox"/> DATE:	
	MACHINE / ENGINE MAKILA 2	DESIGNATION PIECE / PART DESCRIPTION MODULE CARTER D'ENTREE AIR INTAKE CASING MODULE	N° PIECE / PART NUMBER: 70CM012000	<input type="checkbox"/> DATE:	
	DESIGNATION OUTILLAGE OUTILLAGE DE DEPOSE TOOL NAME REMOVAL TOOL			<input type="checkbox"/> DATE:	
	CE DESSIN EST LA PROPRIETE DE LA SOCIETE TURBOMECA, IL NE PEUT ETRE COMMUNIQUE OU REPRODUIT SANS SON AUTORISATION THIS DRAWING IS THE PROPERTY OF TM AND MAY NOT BE COPIED OR COMMUNICATED WITHOUT EXPRESS AUTHORIZATION			<input type="checkbox"/> DATE:	
	ECHELLE SCALE	 CODE FABRICANT F0228 / MANUFACTURER CODE :		<input type="checkbox"/> DATE:	
		FORMAT SIZE A3	TM1253G001	PLANCHE SHEET 0-3	<input type="checkbox"/> DATE: 27/02/09
				<input type="checkbox"/> DATE: 11/05/01	

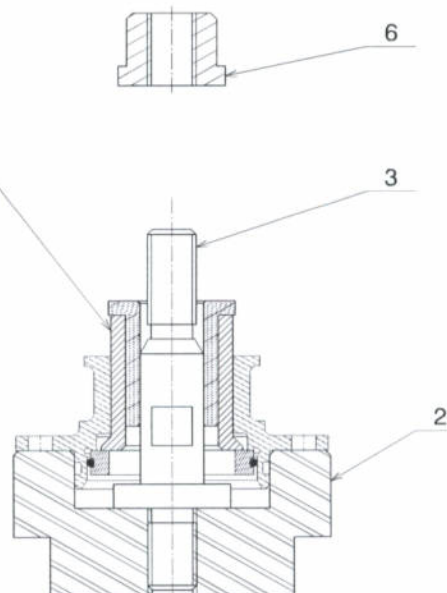
ETAPE 1
STEP 1



ETAPE 2
PHASE 2



DEPOSE DU JOINT
REMOVAL SEAL



DATE	MODIFICATIONS	INDEX

E MASSE THEORETIQUE DE L'OUTILLAGE: 0,450 Kg
TOOL THEORETICAL WEIGHT: 0,450Kg

D ZONE DE MARQUAGE DU N° D'IMMATRICULATION OUTILLAGE
SUIVANT GUIDE DE PRODUCTION UPI 019.
MARKING AREA OF THE TOOL PIN AS PER UPI 019
PRODUCTION GUIDE.

C LES COTES ET CRITERES DU PLAN REPARES \varnothing SONT A
TRANSCRIRE SUR LE "CERTIFICAT DE CONFORMITE"
THE DIMENSIONS AND CRITERIA OF THE DRAWING
INDICATED WITH \varnothing MUST BE COPIED ON THE
"CERTIFICATE OF COMPLIANCE"

B PROCESS: 1/ MISE EN POSITIONS GRIFFES REP.1 :
- PLACER LE "RACCORD DEGAZEUR" SUR
LE CENTREUR REP.4
- METTRE EN PLACE LES 2 GRIFFES REP.1.
- INSERER LA BAGUE REP.5 POUR BLOQUER
LES GRIFFES, EN POSITION OUVERT.
2/ DEPOSE DU JOINT :
- PLACER L'ENSEMBLE REP.1+5+"RACCORD DEGAZEUR"
SUR L'ENSEMBLE REP.2+3 PRIS A L'ETAU.
- VISSER L'ECROU REP.6 PUIS PROCEDER A LA
DEPOSE DU JOINT EN AGISSANT SUR L'ECROU.

PROCESS: 1/ INSTALLATION OF THE CLAWS (ITEM 1):
- PLACE THE BREATHER UNION ON THE CENTERING
PIECE (ITEM 4)
- INSTALL THE 2 CLAWS (ITEM 1).
- INSERT THE RING (ITEM 5) TO LOCK THE CLAWS
IN THE OPEN POSITION.
2/ REMOVAL OF THE SEAL:
- PLACE THE ASSEMBLY MADE UP OF ITEMS 2 + 3
IN A VICE, THEN PLACE THE ASSEMBLY MADE UP
OF ITEMS 1 + 5 + BREATHER UNION ON TOP OF IT.
- INSTALL THE NUT (ITEM 6) AND TIGHTEN IT
TO REMOVE THE SEAL.

A FONCTION: DEPOSER LA PARTIE FIXE DU JOINT "MAGNETIC SEAL"
DU "RACCORD DEGAZEUR".

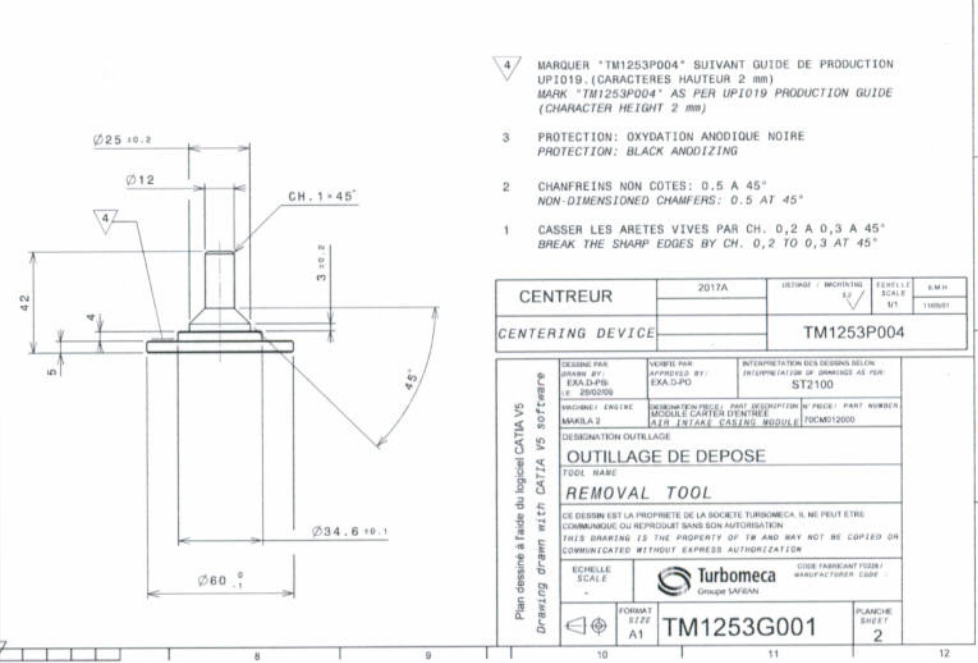
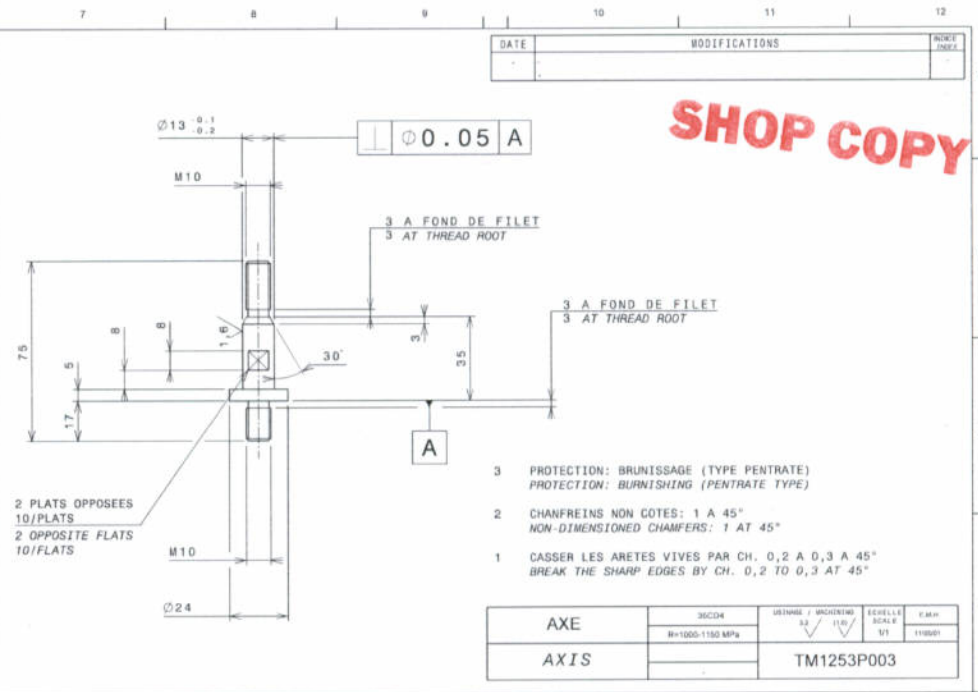
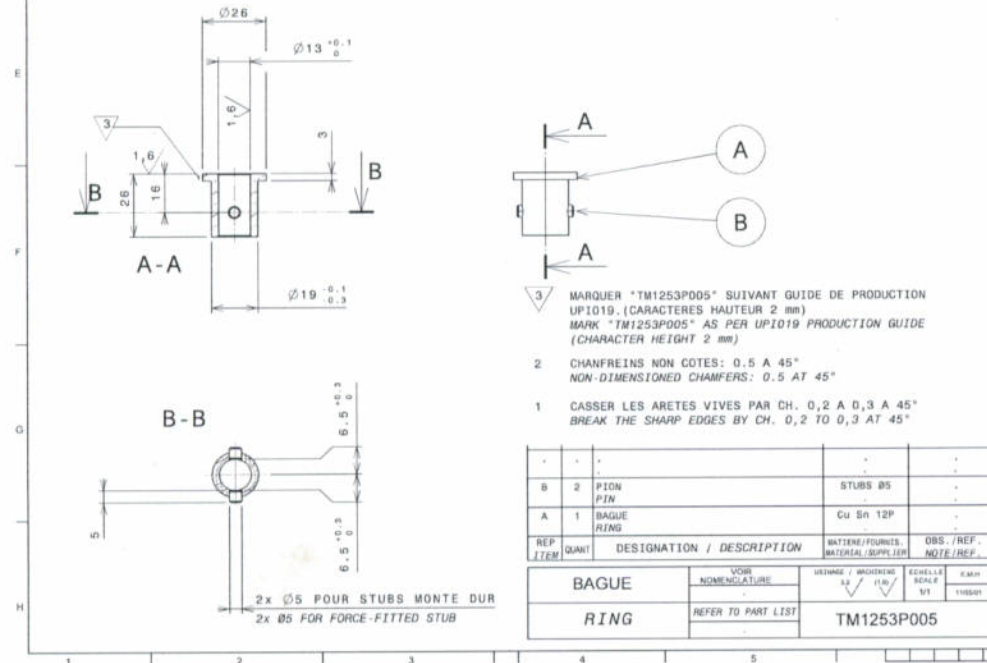
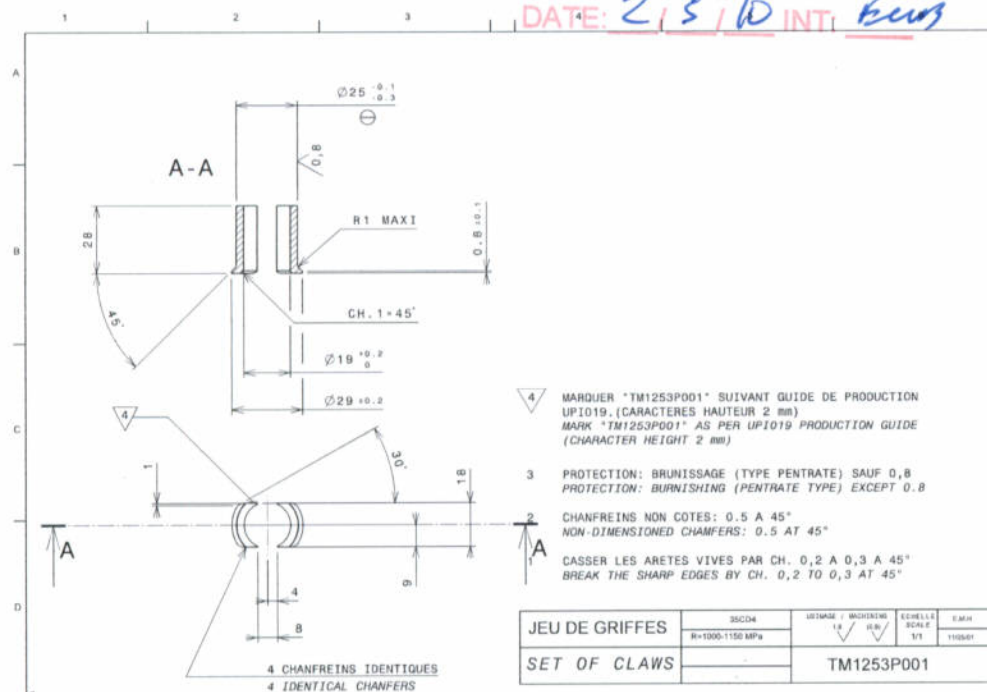
FUNCTION: TO REMOVE THE FIXED PART OF THE "MAGNETIC SEAL"
FROM THE "BREATHER UNION".

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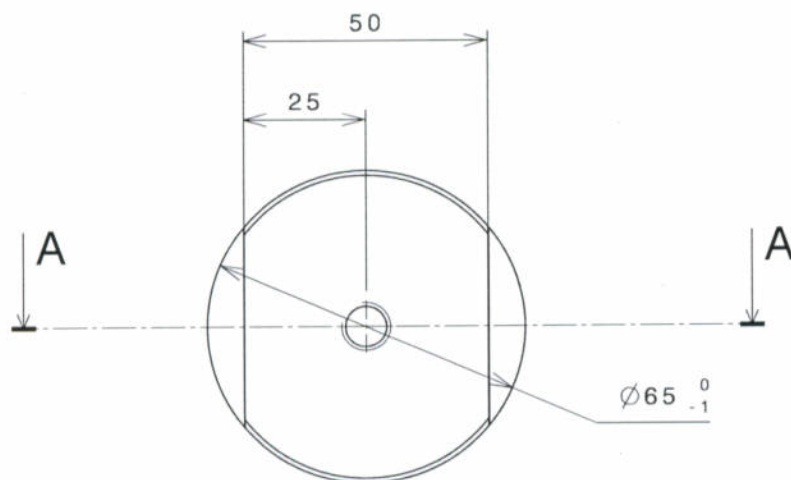
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DATE: 2/5/10 INT: Kus

ALL DIMENSIONS ARE IN MILLIMETERS

DESIGNER DRAWDG BY: L.E. ZEROUK	VERIFIED BY: EXAM-DPO	INTERPRETATION DES DESSINS SELON: INTERPRETATION OF DRAWINGS AS PER: ST2100	DATE:
MACHINE / EXISTE MAGRA 2	REQUISITION / REQUISITION MODULE CARTE D'ENTREE AIR INTAKE CASING MODULE	PIECES / PART NUMBER 70CM012005	DATE:
DESIGNATION OUTILLAGE OUTILLAGE DE DEPOSE TOOL NAME REMOVAL TOOL			DATE:
CE DESSIN EST LA PROPRIETE DE LA SOCIETE TURBOMECA S. NE PEUT ETRE COMMUNIQUE OU REPRODUIT SANS SON AUTORISATION. THIS DRAWING IS THE PROPERTY OF TM AND MAY NOT BE COPIED OR COMMUNICATED WITHOUT EXPRESS AUTHORIZATION			DATE:
ECHELLE SCALE 1/1	Turbomeca Groupe SAFRAN		DATE:
FORMAT SIZE A1	TM1253G001	PLANCHE SHEET 1/1	DATE: 27/03/09 A1 EDOUARD DATE: 13/05/09



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0.05 A

0.1 A

Ø40 +0.3
+0.2

1,6

A

1,6

30

12

1,6

12

2

A-A



M10

DATE	MODIFICATIONS	INDEX INDEX

- 4 MARQUER N° D'IMMATRICULATION OUTILLAGE SUIVANT GUIDE DE PRODUCTION UPI019. (CARACTERES HAUTEUR 4 mm)
MARK THE TOOL P/N AS PER UPI019 PRODUCTION GUIDE (CHARACTER HEIGHT 4 mm)
- 3 PROTECTION: OXYDATION ANODIQUE NOIRE
PROTECTION: BLACK ANODIZING
- 2 CHANFREINS NON COTES: 1 A 45°
NON-DIMENSIONED CHAMFERS: 1 AT 45°
- 1 CASSER LES ARETES VIVES PAR CH. 0,2 A 0,3 A 45°
BREAK THE SHARP EDGES BY CH. 0,2 TO 0,3 AT 45°

SUPPORT	2017A	USINAGE / MACHINING 3.2 (1.6)	ECHELLE SCALE 1/1	E.M.H 11/05/01
SUPPORT	2017A	TM1253P002		

Plan dessiné à l'aide du logiciel CATIA V5
Drawing drawn with CATIA V5 software

DESSINE PAR: DRAWN BY: EXA.D-PBi LE: 26/02/09		VERIFIE PAR: APPROVED BY: EXA.D-PO		INTERPRETATION DES DESSINS SELON: INTERPRETATION OF DRAWINGS AS PER: ST2100	
MACHINE / ENGINE MAKILA 2		DESIGNATION PIECE / PART DESCRIPTION MODULE CARTER D'ENTREE INTAKE CASING MODULE		N° PIECE / PART NUMBER: 70CM012000	
DESIGNATION OUTILLAGE OUTILLAGE DE DEPOSE					
TOOL NAME REMOVAL TOOL					
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ECHELLE SCALE		 Turbomeca Groupe SAFRAN		CODE FABRICANT F0228 / MANUFACTURER CODE :	
		FORMAT SIZE A3		TM1253G001	
				PLANCHE SHEET 3	

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FICHE ARTICLE / Product data sheet
Version B

(F0228)

TM1253G001

OUT. DE DEPOSE

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Version GEODE de l'Article / Geode Part Version :	B Engineering
Code OTAN fabricant / Manufacturer NATO Code :	F0228
Unité / Unit :	pièce
Sujet à péremption / Subject to cure date :	Non
Suivi périodique / Periodic follow up :	Faux
Responsabilité de fabrication/validation / Manufacturing and validation responsibility :	3
Durée limite de stockage (jours) / Storage limit (days) :	-1

DOCUMENTS DE REFERENCE / Reference documents

ARTICLE DEFINI SELON LE DOCUMENT ST_02100 : Normes, d'application obligatoire pour l' interprétation des dessins TURBOMECA

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